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## BOOKS RECEIVED.

- Report of the Curators of the University of the State of Missouri to the Governor.* 8vo pamph. St. Louis, 1871.
- Bulletin of the Essex Institute.* April-July. Vol. 3, No. 4-7. 1871. Salem.
- Annual Report of the Wilcox Mining Company of Tennessee.* 8vo. 1871.
- Fourth Annual Report of the Peabody Institute of Baltimore.* 8vo pamph. 1871.
- Fourth Annual Report of the Peabody Institute of Danvers.* 8vo pamph. 1871.
- Proceedings of the second annual session of the American Philological Association, held at Rochester.* July, 1870. 8vo pamph. 1871.
- Bulletin of the National Association of Wool Manufacturers.* April, July, 1871.
- Annual Report of the Trustees of the Museum of Comparative Zoology for 1870.* 8vo pamph. Cambridge, 1871.
- Bulletin of the Museum of Comparative Zoology.* No. 4. (Vol. 2.) *Directions for Dredging.* By L. F. De Pourtales. pp. 4. No. 5. — *Appendix to the Preliminary Report (Bull. No. 9, of Vol. 1.) on the Echini collected by L. F. De Pourtales.* By A. Agassiz. Vol. III. No. 1. *Report on the Brachiopoda obtained by the U. S. Coast Survey Expedition, in charge of L. F. De Pourtales, with a Revision of the Crinoidæ and Discinidæ.* By W. H. Dall. pp. 41. With 2 plates.
- Sketch of the Scientific Life of Thomas Davidson, F. R. S.* [From the Geological Magazine. April, 1871.] London.
- Report on the Iron Smelting Coals of Southern Indiana, etc.* By J. W. Foster. 8vo pamph. Pittsburgh, 1871.
- Abstract of the Report on the Mineral Resources of the Indiana North and South Railroad.* By J. W. Foster. Cincinnati, 1871.
- The Eye in Health and Disease.* By B. Joy Jeffries. 8vo cloth. Illustrated. pp. 119. Alexander Moore. Boston, 1871.
- Instructions for the Expedition toward the North Pole, from Hon. G. M. Robeson, Sec'y of the Navy. With an appendix from the National Academy of Science.* pp. 36. Washington, 1871.
- Catalogue of African Birds in the collection of R. B. Sharpe.* 8vo. pp. 76. London, 1871.
- Catalogue of the Lower Silurian Fossils found within a range of 80 miles of Cincinnati, Ohio.* By U. P. James. 8vo. pp. 14. 1871.
- Botanical Notes.* By D. A. Watt. [From the Canadian Naturalist. Vol. V. 1870.]
- Preliminary Report on the Vertebrata discovered in the Port Kennedy Bone Cave.* By Prof. E. D. Cope. [From Procs. Am. Philosophical Society. April, 1869.] With cuts. pp. 50.
- On Graptæ interrogations and Fabriciæ of Edwards.* By J. A. Lintner. pp. 8. [From Trans. Am. Ent. Soc. Dec., 1870.]
- On the Opercula of the Family Strepomatidæ.* By W. D. Hartman, M. D. 8vo. pp. 4. 1871.
- Notice of some New Fossil Mammals and Birds from the Tertiary Formation.* By Prof. O. C. Marsh. [From Am. Jour. Sci. and Arts. July and August, 1871.] pp. 20.
- Proceedings of the Academy of Natural Sciences of Philadelphia.* Part 1. Jan. Feb. March, 1871. [Published July, 1871.] Part 2. Sigs. 9, 10 (Aug., 1871).
- The Entomologist's Monthly Magazine.* Nos. 73-85 inclusive. June 1870 to June 1871. London.
- Tidsskrift for Populære Fremstillinger af Naturvidenskaben.* III. 1-3. Kjøbenhavn. 1871.
- Bulletin Mensuel de la Société d'Acclimatation.* VIII. Nos. 1-8. Jan.-Aug., 1871. Paris.
- Jenaische Zeitschrift für Medicin und Naturwissenschaft.* Vols. II. to VI. pt. 2. (Except V, 2.) 1866-71. Leipzig.
- Zeitungsbefichte der kaiserlichen Akademie der Wissenschaften Mathematisch-naturwissenschaftliche Classe.* Erste Abtheilung. Ixi. Band. 2-7. Heft. 1870. Zweite Abtheilung. Ixi. Band. 2-8. Heft. 1870. 8vo. Wein.
- Verhandlungen der k. k. Zoologisch-botanischen Gesellschaft in Wien.* xx. Band. 1-4. Heft. 1870. 8vo. Wien.
- Denkschriften der Kaiserlichen Akademie der Wissenschaften. Mathematisch-naturwissenschaftliche Classe.* xxx. Band. 1870. 4to. Wien.
- Översigt over det Kongelige Danske Videnskabernes Selskabs Forhandlinger og dets medlemmers Arbejder i Aaret.* 1870. No. 2. 8vo. Kjøbenhavn.
- Thermochemiske Undersøgelser.* Ved Julius Thomsen. 4to. Kjøbenhavn. 1870.
- Om Strømningsforholdene i almindelige Ledninger og i Havel.* Af A. Colding. 4to. Kjøbenhavn. 1870.
- Constitution and Standing Rules of the Philosophical Society of Washington.* 1871.
- Revue Politique et Littéraire.* (2 e.) No. 11, Sept. 9, 1871. Paris.
- The American Journal of Medical Sciences.* No. 123. July, Oct., 1871.
- Transactions of the American Entomological Society.* Vol. 3, No. 2. (July, 1871.)
- Seaside Studies in Natural History.* By Elizabeth C. Agassiz and Alexander Agassiz. *Marine Animals of Massachusetts Bay. Radiates.* New Edition. 8vo cloth. pp. 157. Cuts 186. Boston. James R. Osgood & Co. 1871.
- The Modes of Origin of Lowest Organisms. Including a discussion of the experiments of M. Pasteur, and a reply to some statements by Prof. Huxley and Tindall.* By H. Charlton Bastian, M. A., etc. 12mo cloth. pp. 109. London and New York. Macmillan & Co. 1871.
- Proceedings of the American Association for the Advancement of Science. Nineteenth Meeting, held at Troy, N. Y., Aug., 1870.* 8vo. pp. 927. Aug. 1871.
- The Canadian Naturalist and Quarterly Journal of Science.* Vol. 5, No. 4. Vol. 6, No. 1. (Sept. 23, 1871.) Montreal.
- Conchological Memoranda.* No. VII. By R. E. C. Stearns. pp. 2. 1871.
- American Journal of Conchology.* Vol. 7. Part 1. [July.]
- American Journal of Microscopy.* Vol. 1, No. 3.
- Journal of the Franklin Institute.* July, Aug.
- Amer. Journal of Science and Arts.* Aug., Sept.
- Land and Water.* Nos. for June, July, Aug.
- The Academy.* Nos. for July, August, Sept.
- English Mechanic and World of Science.* London. Weekly. Current Numbers.
- Revue Scientifique.* June, July-Aug., 1871. Paris.
- American Bee Journal.* July-Oct.
- Reports of Dep. of Agriculture.* July-Sept.
- Petites Nouvelles Entomologiques.* Nos. 28-31. Aug., 1870. July 1, 1871. Paris.
- La France Scientifique.* Nos. for Sept. Paris.